0.297054 <= -log10(Probability) < 0.637643
0.637643 <= -log10(Probability) < 0.978232
0.978232 <= -log10(Probability) < 1.31882
1.31882 <= -log10(Probability) < 1.65941
1.65941 <= -log10(Probability) <= 2
partition.pfs